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ABSTRACT

An outline is presented of eight educational survey types that are undertaken at regular intervals by the Research and Statistics Division of the Minister's Secretariat of the Ministry of Education, Science and Culture in Japan. Part of a variety of reports on Japanese educational statistics, the survey results are widely utilized as basic data for educational administration. Each reported survey contains a combination of the following: objectives, survey date, survey procedures, survey sheet, date of return of completed survey sheets, totalling, survey items, survey period, and survey objects. The survey types outlined in the paper include: (1) School Basic Survey; (2) Local Educational Administration Survey; (3) Survey on Local Educational Expenditure; (4) Survey on Educational Expenditure by Parents; (5) School Teachers Survey; (6) Social Education Survey; (7) Survey on Financial State of Private Schools; and (8) School Health Examination Survey. (TRS)

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EDUCATIONAL STATISTICS IN JAPAN

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Section for Educational Cooperation in Asia
NATIONAL INSTITUTE FOR EDUCATIONAL RESEARCH OF JAPAN
June 1985, Tokyo

N O T E

This paper was prepared originally in Japanese by Mr. Toshio Ohshima, Deputy Director, the Research and Statistics Division of the Minister's Secretariat of the Ministry of Education, Science and Culture, for translation into English for dissemination under the NIER's Information Services Programme among Unesco Member States in Asia and the Pacific.

FOREWORD

The Ministry of Education, Science and Culture publishes a variety of reports on educational statistics. These include an annual Report on School Basic Survey, covering the basic items concerned with school and higher education such as the number of institutions, the number of pupils, students and staff in these institutions, etc. also other statistical reports on various educational fields. The Report on the School Teachers Survey contains a breakdown of information on teachers in school,classified by age, sex, etc. The Report on the School Health Examination Survey deals with the physical development as well as the health of pupils and students. In the field of educational expenditure, the Ministry publishes the Report on the Local Educational Expenditure, the Report on the Financial State of Private Schools and the Report on the Educational Expenditure by Parents. The Report on the Social Education Survey contains the results of surveys on the basic items in social education.

The above-mentioned surveys are undertaken at regular intervals by the Research and Statistics Division of the Minister's Secretariat of the Ministry of Education, Science and Culture. Also other Divisions of the Ministry publish reports on surveys made in relation to their own duties or other specialist fields. The results of these surveys are widely utilized as basic data for educational administration.

I. THE SCHOOL BASIC SURVEY

Since its inception in 1948, this survey has been carried out every year as one element in the overall pattern of statistical surveys conducted in the educational field. Before 1948, each of the following educational institutions, namely, each national school, national university, public university, private university, and higher school - all institutions under the old school system - was requested directly by the Ministry of Education, Science and Culture to fill in the prescribed forms and to send them back to the Ministry. Elementary and secondary schools, both public and private, were, on the other hand, obliged to submit the completed forms to the Governor of the prefecture in which they were located. The Governor's office combined into a total the statistics submitted by each school, and sent the classified aggregate to the Ministry, which duly printed for public use all the statistics obtained through the survey in the Annual Report of the Ministry of Education, Science and Culture. (The Annual Report of the Ministry initiated in 1873 has a long history as a Ministry publication and is still published every year.)

The School Basic Survey is a statistical survey conducted on the basis of the Law on Statistics, one of the basic laws on statistics in Japan. Since the survey is conducted within the framework of this law, approval as regards survey content, etc. must be obtained in advance from the Minister of the Prime Minister's Office before the survey is conducted. (All surveys undertaken on the basis of the Law on Statistics are called Designated Statistics Surveys.)

The objectives, survey objects, survey items and survey procedures of the School Basic Survey are as follows:

(1) Objectives of the Survey

The objectives of the survey are to obtain basic data in the area of

school education and higher education for the purpose of educational administration by making an investigation of the basic items of school and higher education.

1) The School Survey

The objects of the survey are elementary schools, lower secondary schools, upper secondary schools, schools for the blind, schools for the deaf, schools for the otherwise handicapped, kindergartens, junior colleges, universities, technical colleges, special training schools and miscellaneous schools. The survey items are

i) Name, type, address of institution;

ii) Items concerning special characteristics of the institution;

iii) Items concerning faculties, departments, courses and classes in each institution;

iv) Number of teachers and other staff;

v) Enrollment and attendance of infants, pupils and students; and

vi) Admission, completion of education and transfer of infants, pupils and students.

2) The School Correspondence Education Survey

The objects of the survey are upper secondary schools having a correspondence education course, and the survey items are almost the same as for the School Survey.

3) The Survey on School Age Children Not Enrolled in School

The objects of the survey are those children of compulsory school age who are not enrolled in school. The survey items are

i) Circumstances relating to exemption and postponement of school children;

ii) The number of children whose whereabouts are unknown; and

iii) The number of the children who died during the year under review.

4) The School Facilities Survey

The objects of the survey are (a) private institutions belonging to the following categories: elementary school, lower secondary school, upper secondary school, school for the blind, school for the deaf, school for the otherwise handicapped and kindergarten and (b) public or private special training schools, miscellaneous schools, universities and technical colleges, and (c) national schools for the handicapped and the elementary and secondary schools attached to national universities. (Other public schools and higher education institutions not covered by this survey form

the subject of another separate survey.) The items of the survey are

i) The area of school site and the floor space of school buildings, classified by purpose and by structure; and

ii) Any increase or decrease in the area of the school site and school buildings.

5) The School Expenditure Survey

The objects of the survey are (a) national and public universities, national technical colleges, national schools for the handicapped and the national elementary and secondary schools attached to national universities. (Other public schools not covered by this survey form the subject of another separate survey.) The items of the survey are

i) Expenditure; and

ii) Income.

6) The Survey on Students' Circumstances after Completion of Education or Graduation

The objects of the survey are (a) those who have completed their education at lower or upper secondary school, also university and technical college graduates, and (b) those who have completed their education at a school for the blind, a school for the deaf or a school for the otherwise handicapped. The items of the survey are

i) Items concerning the faculty, department, course and class to which a student belonged when leaving the establishment; and

ii) Items concerning the destination of students, i.e. school, higher education institution, employment.

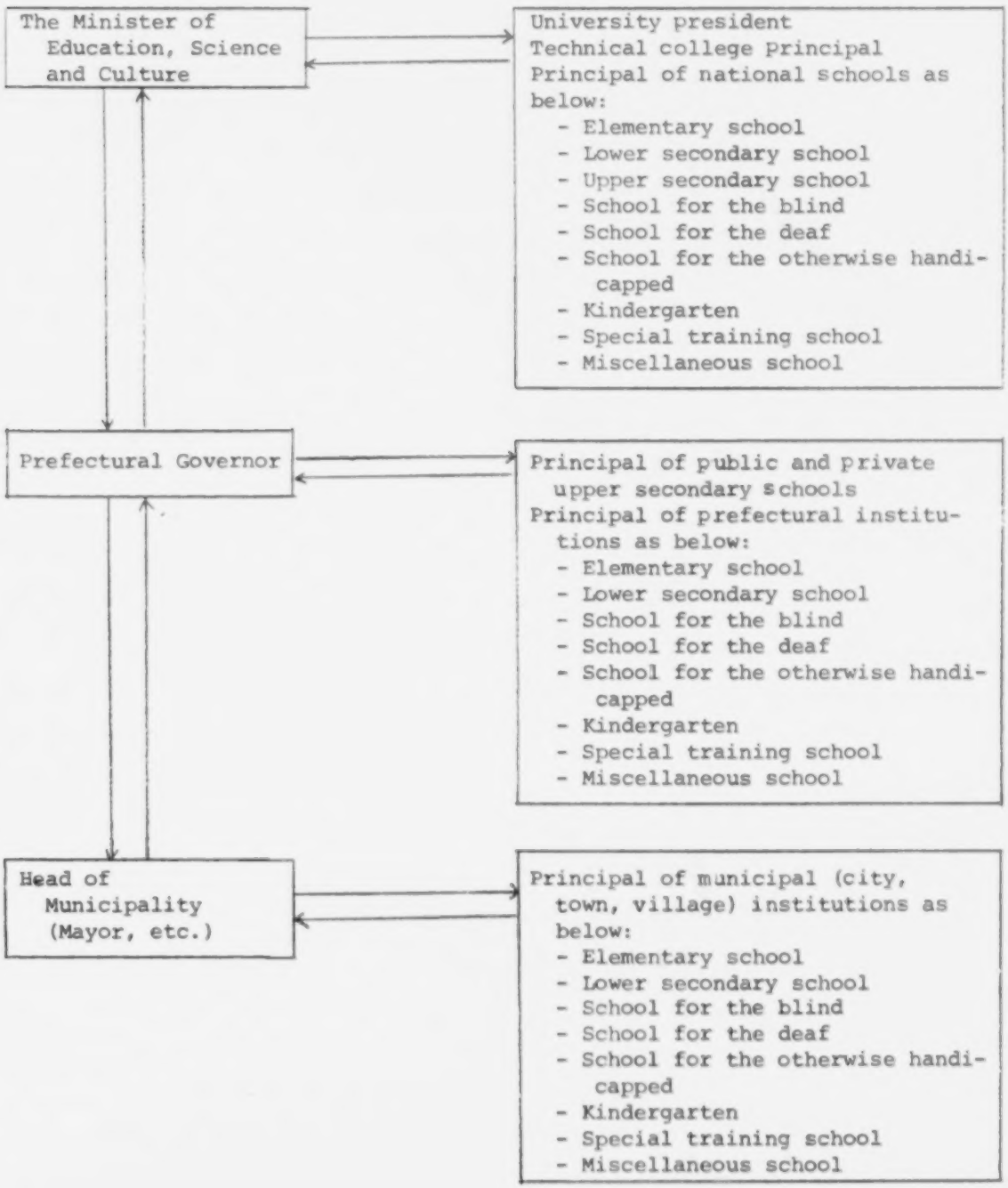
(2) Survey Date

All surveys are carried out to show the position on May 1; the School Expenditure Survey relates to the preceding fiscal year before the survey is conducted; and the Survey on Students' Circumstances after Completion of Education or Graduation is conducted in respect of graduates or school-leavers in the preceding school year.

(3) Survey Procedures

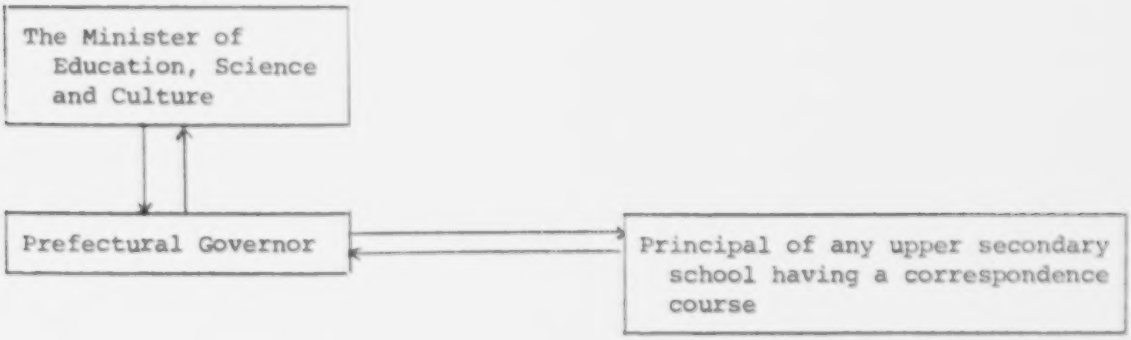
A survey sheet produced by the Research and Statistics Division of the Ministry is sent by the Minister of Education, Science and Culture along the survey line to a responsible reporter (school principal, university president, etc.) who has a legal obligation to reply to the questionnaire, and a survey sheet filled in by the reporter is returned along the survey line to the Minister. A reporter is a person officially designated at the time of each survey and having an obligation to fill in the questionnaire and return it. In the event of a reporter refusing to make a report or making a false report, the penal provisions of the Law of Statistics may be applied.

The survey line, namely, the chain along which the survey request is passed and the completed questionnaire returned, is different from survey to survey. In the School Survey, the survey line is individual schools - Prefectural Governor - the Minister of Education, Science and Culture. This applies to cases of public and private elementary and secondary schools, also to special training schools and miscellaneous schools. The survey line directly from the Minister of Education, Science and Culture to educational institutions applies in the case of other schools and higher education institutions, as can be seen from the following diagram:

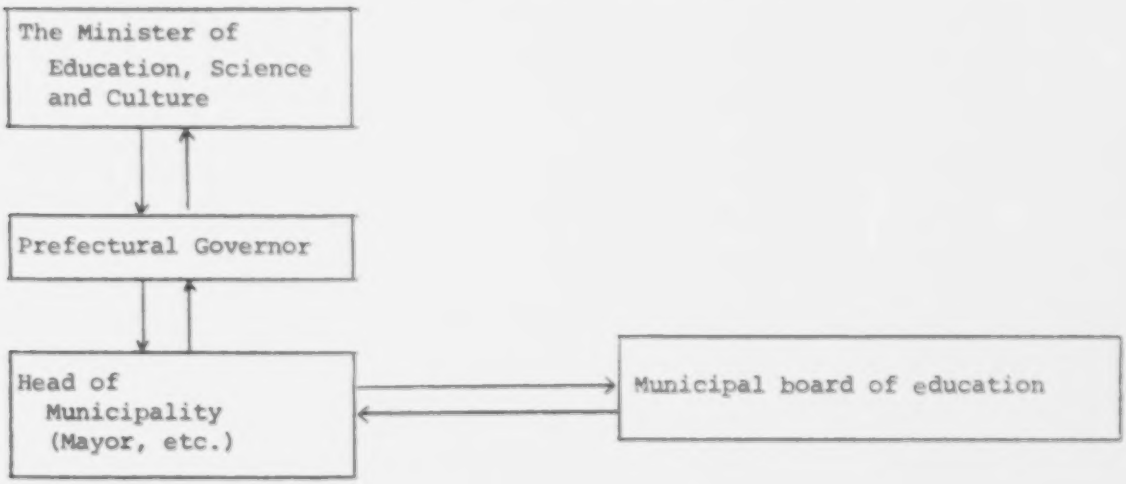

The Minister of Education, Science and Culture
University president
Technical college principal
Principal of national schools as below:
- Elementary school
- Lower secondary school
- Upper secondary school
- School for the blind
- School for the deaf
- School for the otherwise handicapped
- Kindergarten
- Special training school
- Miscellaneous school
Prefectural Governor
Principal of public and private upper secondary schools
Principal of prefectural institutions as below:
- Elementary school
- Lower secondary school
- School for the blind
- School for the deaf
- School for the otherwise handicapped
- Kindergarten
- Special training school
- Miscellaneous school
Head of Municipality (Mayor, etc.)
Principal of municipal (city, town, village) institutions as below:
- Elementary school
- Lower secondary school
- School for the blind
- School for the deaf
- School for the otherwise handicapped
- Kindergarten
- Special training school
- Miscellaneous school

The survey line for other surveys is as follows:

The School Correspondence Education Survey


The Minister of Education, Science and Culture
Prefectural Governor
Principal of any upper secondary school having a correspondence course

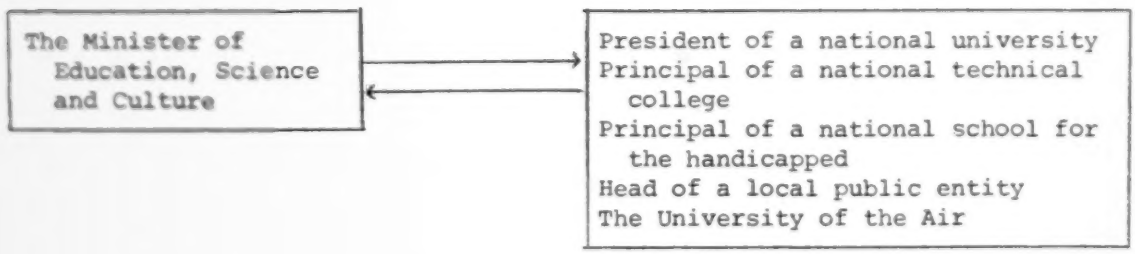
The Survey on the School Age Children Not Enrolled in School


The Minister of Education, Science and Culture
Prefectural Governor
Head of Municipality (Mayor, etc.)
Municipal board of education

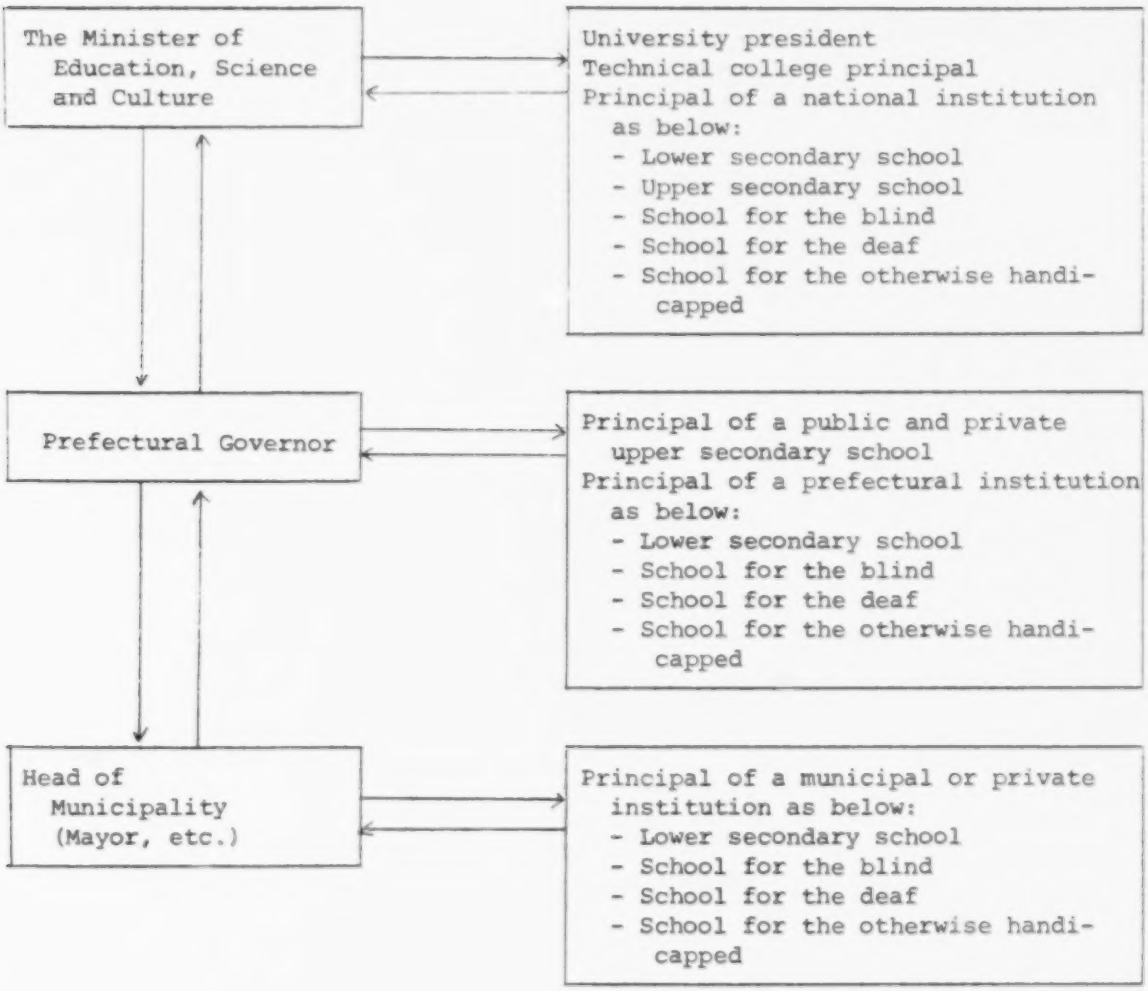
The School Facilities Survey

The Minister of Education, Science and Culture
Prefectural Governor
Head of Municipality (Mayor, etc.)
President of a national university
Principal of a national technical college
Principal of a national school for the handicapped
Head of local public entity
Prefectural boards of education
The University of the Air
School juridical persons under the jurisdiction of the Minister of Education, Science and Culture
Principal of a special training school and miscellaneous school
Principal of a private upper secondary school
Principal of a municipal special training school and municipal miscellaneous school
Principal of a private institutions as below:
- Elementary school
- Lower secondary school
- School for the blind
- School for the deaf
- School for the otherwise handicapped
- Special training school
- Miscellaneous school
- Other private schools

The School Expenditure Survey


The Minister of Education, Science and Culture
President of a national university
Principal of a national technical college
Principal of a national school for the handicapped
Head of a local public entity
The University of the Air

The Survey on Students' Circumstances after Completion of Education or Graduation


The Minister of Education, Science and Culture
University president
Technical college principal
Principal of a national institution as below:
- Lower secondary school
- Upper secondary school
- School for the blind
- School for the deaf
- School for the otherwise handicapped
Prefectural Governor
Principal of a public and private upper secondary school
Principal of a prefectural institution as below:
- Lower secondary school
- School for the blind
- School for the deaf
- School for the otherwise handicapped
Head of Municipality (Mayor, etc.)
Principal of a municipal or private institution as below:
- Lower secondary school
- School for the blind
- School for the deaf
- School for the otherwise handicapped

Of the surveys conducted by the Ministry of Education, Science and Culture, the School Basic Survey and the School Health Examination Survey, which is also a Designated Statistics Survey, are carried out through the office of the prefectural Governor. All the other surveys are conducted through the prefectural boards of education.

(4) Survey Sheet

The survey sheet differs from survey to survey. Also a different survey sheet is used for each different level of school. At present 23 different survey sheets are used.

All the surveys except the Survey on Students' Circumstances after Completion of Education or Graduation are carried out in the form of a comprehensive survey, namely, the schools and higher education institutions

covered by the surveys are all the schools and higher education institutions in the country. Part of the Survey on Students' Circumstances after Completion of Education or Graduation is carried out as a sample survey. In a comprehensive survey, approximately 66,000 schools and higher education institutions in the country are sent survey sheets. In addition, approximately 6,000 school juridical persons, namely, establishers of private schools, are included in the School Facilities Survey.

(5) Date of Return of Completed Survey Sheets

In Japan, the school year begins on April 1 and ends on March 31 of the following year. The date of return of the completed survey sheets is not later than 31 May, namely, one month later after the survey date of 1 May every year for the schools and higher education institutions that have to reply directly to the Minister of Education, Science and Culture. Those schools that have to reply to the prefectural Governor follow the date of return set by the Governor. The Governor of each prefecture sends all the completed survey sheets received from schools to the Minister of Education, Science and Culture by the end of June. In surveys other than the School Survey, those schools and higher education institutions that have to reply directly to the Minister of Education, Science and Culture must submit the completed survey sheet by 10 June in the case of the Survey on Students' Circumstances after Completion of Education or Graduation and by 31 July in the case of the School Facilities Survey and in the School Expenditure Survey.

(6) Totalling

With the exception of the School Correspondence Education Survey, totalling of all the survey results is carried out by means of computer processing. A tentative report on each survey is published within two months or so after the survey date by the end of July. Totalled items common to all survey are the level of school and establisher of institution; items limited to a particular survey are as follows:

<u>The School Survey</u>

- The number of schools and higher education institutions, classified by size, full-time and part-time, daytime and nighttime, and type.

- The number of faculties, departments, courses and graduate schools.

- The number of classes, classified by composition and by the number of pupils/students per class.

- The number of teachers, classified by full-time and part-time, by status and by sex.

- The number of infants, pupils, students, classified by faculty, department, speciality, course, by grade and by sex.

- The number of applicants and new students, classified by faculty, department, speciality and course.

- The number of graduates and those who have completed the course in the question, classified by sex.

- The number of foreign infants, pupils, students.

The School Correspondence Education Survey

- The number of teachers, classfied by full-time and part-time, by status and by sex.

- The number of students, classified by sex, by age and by course.

- The number of students who have completed the required subjects or obtained the required credits, classified by sex.

- The number of students who have entered, left and graduated from the school, classified by sex.

The Suevey on School Age Children Not Enrolled in School

- The number of children of compulsory school age who have been granted exemption from or postponement of schooling, classified by reason, by age and by sex.

- The number of school age children whose whereabouts have been unknown for one year or more, classified by age and by sex.

- The number of school age children who died, classified by age and by sex.

The School Facilities Survey

- Area of the school site, classified by purpose.

- Floor space of the school buildings, classified by construction and by purpose.

The School Expenditure Survey

- School expenditure, classfied by purpose.

- School fees and other income.

The Survey on Students' Circumstances after Completion of Education or Graduation

- The number of graduates, classified by department, by speciality, by full-time and part-time, by course taken and by sex.

- The number of students who obtained employment, classified by department, by speciality, by full-time and part-time, by field of industry and by occupation.

II. THE LOCAL EDUCATIONAL ADMINISTRATION SURVEY

This survey started in 1953, and has been carried out every year since then.

The objectives, survey objects, survey items and survey procedures are as follows:

(1) Objectives of the Survey

The objectives of the survey are to obtain basic data on organization of local (prefectural and municipal) boards of education.

(2) Survey Items

Survey items are as follows:

i) Description of the board of education by type;

ii) Sex, age, full-time occupation, past career, and remuneration of the members of the board of education;

iii) Sex, age, past career of the superintendent of the board of education;

iv) The number of staff of the secretariat of the board of education; and

v) The number of staff other than teaching staff at schools and other educational institutions.

(3) Survey Objects

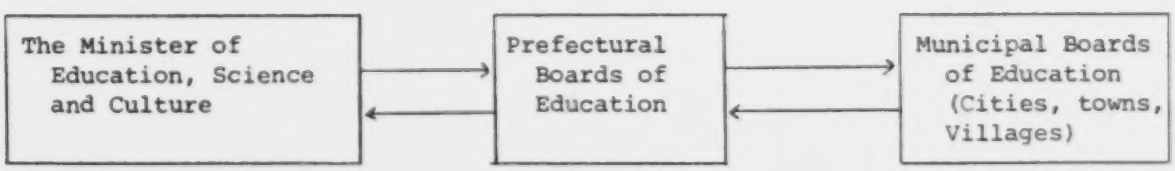
The objects of the survey are the prefectural boards of education and the municipal boards of education.

(4) Survey Date

The survey is carried out on May 1 every year.

(5) Survey Procedures

A survey sheet produced by the Research and Statisitcs Division of the Ministry of Education, Science and Culture is sent along the survey line to the boards of education, and the completed survey sheet filled in by the boards of education is returned along the survey line to the Ministry. The survey line is as follows:


The Minister of Education, Science and Culture
Prefectural Boards of Education
Municipal Boards of Education (Cities, towns, Villages)

The survey sheet is a mark sheet and completed survey sheets are processed by computer.

(6) Date of Return of Completed Survey Sheets

The date of return is not later than 30 June every year in the case of prefectural boards of education that reply directly to the Minister of Education, Science and Culture, while the date of return from the municipal boards of education to the prefectural boards of education is set by the latter.

(7) Totalling

Totalling of all the survey results is carried out by computer at the Ministry of Education, Science and Culture. Totalled items are as follows:

i) The number of boards of education, classified by type;

ii) The number of members of boards of education, classified by age, by year of service and by full-time occupation;

iii) The number of superintendents of boards of education, classified by age, by year of service and by previous career; and

iv) The number of staff on the secretariat of boards of education, classified by post and by status.

III. THE SURVEY ON LOCAL EDUCATIONAL EXPENDITURE

The survey initiated in 1949 has been carried out every year since then.

The objectives, survey objects, survey items and survey procedures of the Survey on Local Educational Expenditure are as follows:

(1) Objectives of the Survey

As its objectives the survey aims to clarify the amount of expenditure on school education and social education disbursed by local public entities and the amount of income from educational institutions such as tuition fees, as well as to obtain basic data to assist with furthering the implementation of educational measures.

(2) Survey Objects

The objects of the survey are the prefectural boards of education, the municipal boards of education and all public elementary schools, lower secondary schools, upper secondary schools, technical colleges, schools for the blind, schools for the deaf, schools for the otherwise handicapped, kindergartens, special training schools and miscellaneous schools.

(3) Survey Items

Survey items are as follows:

i) School education expenditure, classified by purpose and by source of receipts;

ii) Social education expenditure, classified by purpose and by source of receipts;

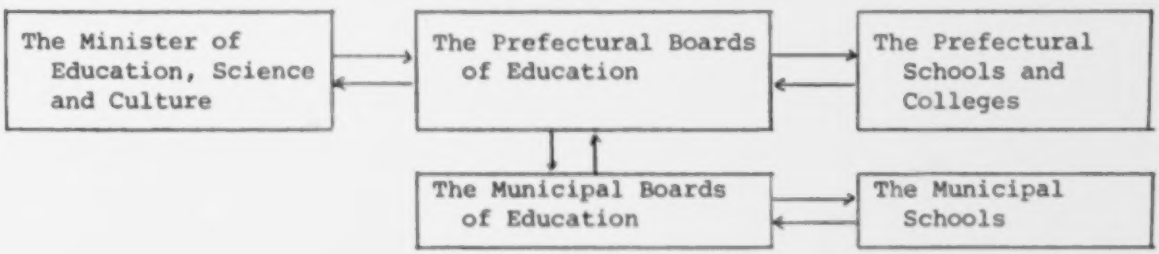
iii) Educational administration expenditure, classified by purpose and by source of receipts; and

iv) The amount of income, classified by institution.

The survey covers the period of one fiscal year, namely, from 1 April to 31 March of the year preceding that year in which the survey is carried out.

(4) Survey Procedures

A survey sheet produced by the Research and Statistics Division of the Ministry of Education, Science and Culture is sent along the survey line to each institution concerned, and the completed survey sheet is returned along the survey line to the Ministry. The survey line is as follows:


The Minister of Education, Science and Culture
The Prefectural Boards of Education
The Prefectural Schools and Colleges
The Municipal Boards of Education
The Municipal Schools

(5) Survey Sheet

There are five different types of survey sheet depending on the category of educational expenditure. All the sheets have a descriptive format.

(6) Date of Return of Completed Survey Sheets

The date of return of completed survey sheets from the prefectural boards of education to the Minister of Education, Science and Culture is not later than 15 November every year, while the date of return of sheets from the municipal boards of education to the prefectural boards of education is set by the latter.

(7) Totalling

Totalling of the survey results as regards municipal and prefectural figures is undertaken by hand at the prefectural boards of education, while totalling of all the aggregates from the prefectural boards of education is carried out at the Ministry of Education, Science and Culture. The items totalled are as follows:

Totalling at the national level

i) School education expenditure, classified by level of school, by purpose and by source of receipts;

ii) Social education expenditure, classified by institution, by purpose and by source of receipts;

iii) Educational administration expenditure, classified by purpose and by source of receipts; and

iv) Income, classified by institution and by item.

Totalling at the prefectural level

i) School education expenditure, classified by level of school and by purpose;

ii) Social education expenditure, classified by institution and by purpose; and

iii) Educational administration expenditure, classified by source of receipts.

IV. THE SURVEY ON EDUCATIONAL EXPENDITURE BY PARENTS

This survey was carried out for the first time in 1952. The implementation of the survey over the whole country takes place on the basis of rotation in such a way that of all the 47 prefectures in the country, about one-third of the prefectures are surveyed every year and in the course of three years all the prefectures will be covered by the survey.

The objectives, survey objects, survey items and survey procedures of the survey are as follows:

(1) Objectives of the Survey

As its objectives, the survey aims to clarify the details of educational expenditure by parents whose children attend schools, public or private, and to obtain basic data to assist with the examination and planning of measures concerning educational expenditure.

(2) Survey Objects

The objects of the survey are the infants, pupils and students enrolled in public kindergartens, elementary and lower secondary schools, and students in full-time private upper secondary schools. The selection of survey objects is carried out in the following way:

i) Target prefectures are designated and specified types of schools and kindergartens (960 schools and kindergartens in total) in cities, towns and villages are selected, taking in consideration the population scale, and infants, pupils, students (24,000 persons in total) in kindergartens and schools, classified by specified course, are selected by the Ministry of Education, Science and Culture;

ii) Target kindergartens and schools are selected by the governor of the prefecture or by the prefectural board of education; and

iii) Target infants, pupils and students, classified by grade, are selected by the principal on the basis of random sampling.

(3) Survey Items and the Scope of Educational Expenditure

The survey is divided into a Survey of Parents and a Survey of Schools.

Survey of Parents

i) Parents' expenditure on their children's formal schooling (including travelling expenses), excluding expenses calculated in the Survey of Schools.

ii) Parents' expenditure on their children's education other than for formal schooling, for example, private tuition, private sports or music lessons, etc.

Survey of Schools

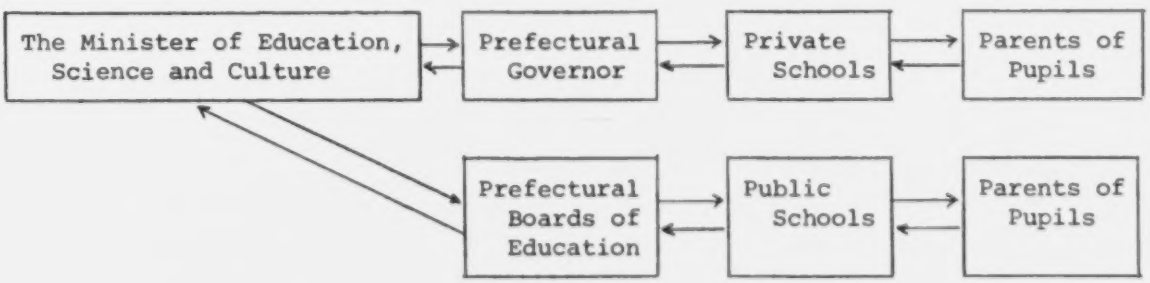
Parents' payment of membership fees for the PTA or their contribution to other educational organizations.

(4) Survey Period

The survey period is one month from 1 to 31 October. Once in four years, however, the survey period is a whole year , i.e. 12 months.

(5) Survey Procedures

A survey sheet produced by the Research and Statistics Division of the Ministry of Education, Science and Culture is sent along the survey line to each institution concerned, and the completed survey sheet is returned along the survey line to the Ministry. The survey line is as follows:



(6) Survey Sheet

The survey sheet for the Survey of Parents is a mark sheet type where the survey items are to be processed by computer; the survey sheet for the Survey of Schools has a descriptive format and is to be filled in by hand.

(7) Date of Return of Completed Survey Sheets

The date of return of completed survey sheets from the prefectural boards of education to the Minister of Education, Science and Culture is not later than 15 December every year, while the date of return from each school and kindergarten to the prefectural board of education is set by the latter.

(8) Totalling

Totalling of the survey results is undertaken by the Ministry of Education, Science and Culture partly by computer and partly by hand.

V. THE SCHOOL TEACHERS SURVEY

This survey, initiated in 1947, has been carried out since then approximately once every three years. The latest one was conducted in 1983. As mentioned previously, this survey is a Designated Statistics Survey.

The objectives, survey objects, survey items and survey procedures of the School Teachers Survey are as follows:

(1) Objectives of the Survey

The objectives of the survey are to examine the composition of the teaching staff in schools, the personal qualities of each teacher, and the realities of teachers' workloads in schools and of transfers, and also to obtain basic data to assist with the planning of the measures concerning teachers.

(2) Survey Objects

This survey is divided into the School Survey, the Individual Teachers' Survey and the Teachers' Transfer Survey. Survey objects are each school in the case of the School Survey, individual teachers, both full-time and part-time, in the case of the Individual Teachers' Survey, and the full-time teachers who were employed and who have transferred or left school in the case of the Teachers' Transfer Survey.

The School Survey

The survey objects are public elementary, lower secondary and upper secondary schools (full-time and part-time), and kindergartens, also private upper secondary schools (full-time) and kindergartens. The survey items are the number of full-time teachers, classified by sex, by age and by post.

The Individual Teachers' Survey

Objects of the survey are national, public and private institutions in the following categories: elementary school, lower secondary school, upper secondary school, kindergarten, school for the blind, school for the deaf, school for the otherwise handicapped, university, junior college, technical college, special training school, miscellaneous school and national inter-university research institute. Survey items are

i) The number of full-time teachers, classified by sex, by age and by post;

ii) Academic background, years of service and times of transfer;

iii) Kinds of teaching certificates;

iv) The number of weekly teaching hours; and

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v) The amount of monthly salaries.

The Teachers' Transfer Survey

This survey is carried out in the same schools where the Individual Teachers' Survey is conducted, with the exception of special training schools and miscellaneous schools. Survey items are

i) Employment, transfer and leaving;

ii) Sex, age and post;

iii) Academic background (applied only to those who were employed or transferred); and

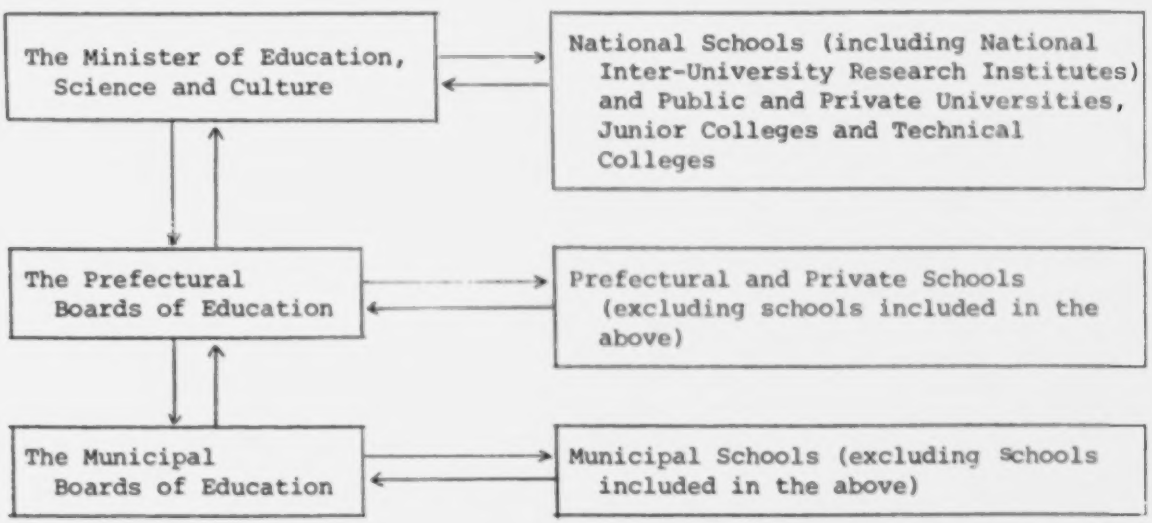
iv) Previous occupation before employed or transferred and the reason for leaving school.

(3) Survey Date

The date of surveys is 1 October for the School Survey and the Individual Teachers' Survey, and in the case of the Teachers' Transfer Survey the applicable period is the school year preceding the year when the survey is carried out.

(4) Survey Procedures

A survey sheet produced by the Research and Statistics Division of the Ministry of Education, Science and Culture is sent along the survey line to each institution, and the completed survey sheet is returned along the survey line to the Ministry. The survey line is as follows:


The Minister of Education, Science and Culture
National Schools (including National Inter-University Research Institutes) and Public and Private Universities, Junior Colleges and Technical Colleges
The Prefectural Boards of Education
Prefectural and Private Schools (excluding schools included in the above)
The Municipal Boards of Education
Municipal Schools (excluding Schools included in the above)

(5) Survey Sheet

The survey sheet for the School Survey has a descriptive format and is to

be filled in by hand; the survey sheet for the Individual Teachers' Survey and the Teachers' Transfer Survey is a mark sheet.

(6) Date of Return of Completed Survey Sheets

Date of return is not later than 10 December of the year under review for each institution which has to reply to the Minister of Education, Science and Culture and for the prefectural boards of education, while the date of return of sheets to the prefectural board of education is set by the prefectural board of education itself.

(7) Totalling

Totalling of all the survey results is carried out by computer at the Ministry of Education, Science and Culture. The totalled items, divided according to school level and the establisher of the institution, are as follows:

The School Survey

The number of full-time teachers, classified by sex, by age and by post.

The Individual Teachers' Survey

i) The number of full-time teachers, classified by year of service, by post and by age;

ii) The number of full-time teachers, classified by academic background, by post and by sex;

iii) The number of full-time teachers, classified by type of teaching certificates and by post;

iv) The number of full-time teachers, classified by the number of weekly teaching hours, by post and by sex;

v) The number of full-time teachers, classified by teaching subject and by the type of teaching certificates;

vi) The number of full-time teachers, classified by specialized field and by academic background;

vii) The number of teachers, classified by year of service, by frequency of transfer and by specialized field;

viii) The number of part-time teachers, classified by the number of weekly hours of teaching, by specialized field and by age;

ix) The number of part-time teachers, classified by post and by specialized field; and

x) The number of full-time teachers, classified by prefecture, by average age and by the amount of average monthly salary.

The Teachers' Transfer Survey

i) The number of teachers who were newly employed, transferred or left school, classified by age, by post and by sex;

ii) The number of teachers who were newly employed, transferred or left school, classified by prefecture;

iii) The number of teachers who were newly employed or transferred, classified by academic background and by the state of affairs before employment or transfer; and

iv) The number of teachers who left school, classified by the reason of leaving.

VI. THE SOCIAL EDUCATION SURVEY

Since its inception in 1955, this survey has been carried out approximately once every three years. The latest one, the tenth survey in the series, was conducted in 1984. This is a Designated Statistics Survey.

The objectives, survey objects, survey items and survey procedures for the Social Education Survey are as follows:

(1) Objectives of the Survey

As its objectives the survey aims to examine basic questions concerning social education and to obtain basic data on social education administration.

(2) Objects of the Survey

The Social Education Survey consists of six parts and the survey items in each part are as follows:

(Only the survey items in respect of the Social Education Administration Survey and of the Citizens' Public Halls Survey are given below: since the items of the other remaining surveys are very much similar to these.)

1) The Social Education Administration Survey

The objects of this survey are the prefectural boards of education and the municipal boards of education. The survey items are

i) Address of the board of education;

ii) Social education officers and other staff engaged in social education at the secretariat of the board of education;

iii) Social education committee members;

iv) The state of affairs regarding the implementation of social education programmes and activities; and

v) The state of affairs regarding the utilization for social education purposes of physical education facilities in the school.

2) The Citizens' Public Halls Survey

The objects of the survey are the citizens' public halls as prescribed by Article 21 of the Social Education Law and other facilities similar to the citizens' public halls as prescribed by Article 42 of the said Law, namely, those established and run by a city, town or village. The survey items are

i) Name and address of the hall;

ii) Name of the establisher of the hall;

iii) Classification of the institutions into citizens' public halls and facilities similar to citizens' public halls;

iv) Classification of the institutions into the head hall and branch halls;

v) The social education officer and other staff engaged in social education;

vi) Facilities and equipment;

vii) The implementation of social education programmes and activities;

viii) The utilization of the hall.

3) The Libraries Survey

Survey objects are the libraries prescribed by Article 2 of the Library Law.

4) The Museums Survey

The objects of the survey are the museums prescribed by Article 2 of the Museum Law and the facilities equivalent to museums prescribed by Article 29 of the Museum Law.

5) The Survey on Educational Facilities for Youth

The objects of the survey are the facilities for social education which are established by local public entities or by the juridical persons prescribed in Article 34 of the Civil Law and having as their aim the training of youth by providing group accommodation for them.

6) The Survey on the Physical Education Facilities for Social Education

The objects of the survey are physical education and sports facilities such as gymnasiums, swimming pools and playgrounds, which are established for use for the public by the local public entities.

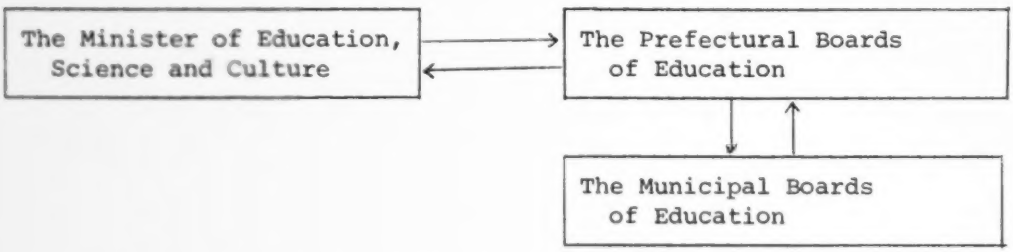
(3) Survey Date

The survey date is 1 July for all the surveys.

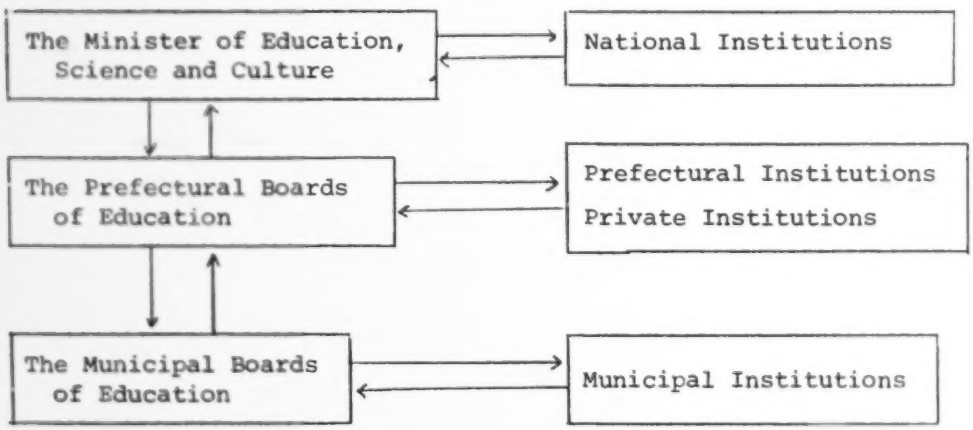
(4) Survey Procedures

A survey sheet produced by the Research and Statistics Division of the Ministry of Education, Science and Culture is sent along the survey line to the prefectural boards of education, or to the institutions concerned, and the completed survey sheet is returned by them along the survey line to the Ministry as follows:

The Social Education Administration Survey



The Citizens' Public Halls Survey and Other Surveys



(5) Survey Sheet

The survey sheet for the Social Education Administration Survey takes the form of a mark sheet containing the survey items, and the survey sheets for the other surveys take the form of punched cards. Both survey sheets are processed by computer.

(6) The date of Return of Completed Survey Sheets

The date of return of completed survey sheets from the prefectural boards of education and from national institutions to the Ministry is not later than 14 September, while the date of return of sheets from the municipal boards of education and from prefectural and private institutions to the prefectural boards of education is set by the latter.

(7) Totalling

Totalling of the survey results is undertaken by computer at the Ministry of Education, Science and Culture, and the items totalled are as follows:

The Social Education Administration Survey

i) The number of staff engaged in the social education section at the secretariat of the board of education, classified by post;

ii) The circumstances of manning of social education officers;

iii) The number of social education officers, classified by age, by year of service and by qualification;

iv) The number of social education committee members and the number of social education instructors;

v) The number of social education programmes conducted and the number of the participants in the programmes; and

vi) The number of schools whose physical education and sports facilities are open to the public.

The Citizens' Public Halls Survey

i) The number of halls, classified by establisher, by floor space and by the number of classrooms;

ii) The number of staff;

iii) The number of halls, classified by year of opening, by form of hall and by the number of years of use;

iv) The floor space area of buildings, classified by structure and by purpose;

v) The number of books and the number of cars in the case of a mobile citizens' public hall;

vi) The number of group users and individual users; and

vii) The number of programmes undertaken and the number of participants in the programmes.

Other Surveys

Items totalled in other surveys are similar to those totalled in the Public Citizens' Survey, so they have accordingly been omitted.

VII. THE SURVEY ON FINANCIAL STATE OF PRIVATE SCHOOLS

This survey was started in 1948 as one part of the School Basic Survey; in 1971 it was integrated with another similar survey into the Survey on Financial State of Private Schools.

The objectives, survey objects, survey items and survey procedures of this survey are as follows:

(1) Objectives of the Survey

The objectives of the survey are to clarify actual state of income and expenditure concerned with the management of private schools and the financial standing of the school juridical person forming the parent organ of a private school, and to obtain basic data to assist the State and local public entities in promoting measures concerned with private schools and in improving their management.

(2) Survey Objects

The objects of the survey are school juridical persons, and other juridical persons and individuals responsible for establishing schools in the following categories: ordinary school, school for the blind, school for the deaf, school for the otherwise handicapped, kindergarten, special training school and miscellaneous school.

(3) Survey Items

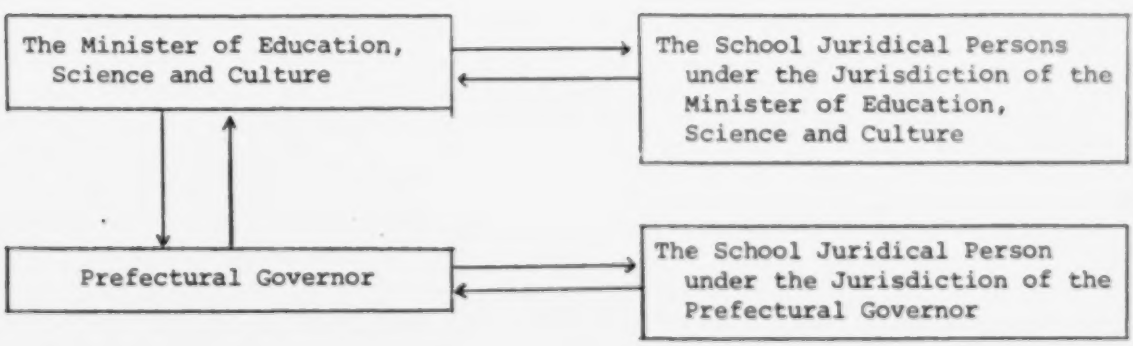
This survey is divided into the School Income Survey, the School Expenditure Survey and the School Juridical Person Survey on Property and Debt. Survey items are the amount of income, classified by item, in the case of the School Income Survey, the amount of expenditure, classified by item, in the case of the School Expenditure Survey, and the amount of assets, the amount of debt, the amount of the endowment and the balance between income and expenditure.

(4) Survey Date

In the School Income Survey and the School Expenditure Survey the period covered is the period of one fiscal year preceding the year when the survey is carried out; date of the School Juridical Person Survey is 31 March in the year when the survey is carried out.

(5) Survey Procedures

A survey sheet produced by the Research and Statistics Division of the Ministry of Education, Science and Culture is sent along the survey line to the juridical persons concerned or to the prefectural Governor, and the completed survey sheet is returned along the survey line to the Ministry. The survey line is as follows:


The Minister of Education, Science and Culture
The School Juridical Persons under the Jurisdiction of the Minister of Education, Science and Culture
Prefectural Governor
The School Juridical Person under the Jurisdiction of the Prefectural Governor

(6) Survey Sheet

The items on the survey sheet differ from one survey to another to cope with the various levels and types of school or faculties and departments of a higher education institution. The survey sheets are partly processed by computer.

(7) Date of Return of Completed Survey Sheets

The date of return to the Minister of completed survey sheets from the school juridical persons under the jurisdiction of the Minister is not later than 30 June, and from the prefectural Governor to the Minister not later than 31 July. The date of return from the school juridical persons under the jurisdiction of the prefectural Governor to the Governor is set by the Governor himself.

(8) Totalling

Totalling of all the survey results is carried out at the Ministry of Education, Science and Culture, partly by use of computer and partly by hand.

VIII. THE SCHOOL HEALTH EXAMINATION SURVEY

This survey also has a long history. Though the survey under the present statistical survey system was started in 1948, the School Physical Examination Statistics Survey, a precursor of the School Health Examination Survey, was conducted for the first time as early as 1900. (The name given to this survey has changed from time to time.) The survey therefore has a history of more than 80 years, with an intermission in 1940-1947 during wartime. Before 1939 the survey system was different from the existing system. Individual schools were obliged at that time to report the results of the physical examination of pupils to the prefecture in which the school was located, and each prefecture was obliged to report to the Ministry of Education, Science and Culture the totalling of the results within the prefecture. At present, totalling of the results at both national and prefectural levels is undertaken at the Ministry of Education, Science and Culture. This is a Designated Statistics Survey.

The objectives, survey objects, survey items and survey procedures of the School Health Examination Survey are as follows:

(1) Objectives of the Survey

The objectives of the survey are to clarify the state of affairs regarding development and health among infants, pupils and students, and to obtain basic data on school health administration.

(2) Survey Objects

Survey objects are the infants, pupils and students from 5 to 17 years of age in kindergarten, elementary school, lower secondary school and upper secondary school. Target schools for this survey are all designated by the Minister of Education, Science and Culture. The number of schools for sampling is decided by the method of the Sampling with Probability Proportional

to Size. In this survey, the number of schools from each prefecture is 195 schools and the total number of schools is 9,165 schools.

Target infants, pupils and students are selected in the target schools by random sampling. The number of these target individuals in each school is 44 infants from kindergarten, 96 pupils from elementary school, 120 students from lower secondary school and 45 students from upper secondary school. The total number of these infants, pupils and students is approximately 660,000, which represents about 2.8 percent of the total number of infants, pupils and students in the country.

(3) Survey Items

This survey is divided into the Development Survey and the Health Survey. The results of the annual health examination conducted in each school between April and June form the source of data for these surveys. The health examination is composed of items such as physical measurement, diseases and abnormal symptoms, etc. The survey items, listed below, correspond with these items of the health examination.

The Development Survey

Height, weight, girth of the chest, sitting height.

The Health Survey

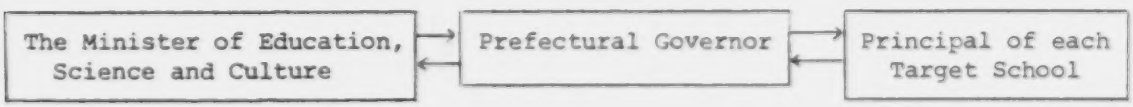
Nutrition, the spinal column, the chest, eyesight, colour sense, hearing, eye diseases and abnormal symptoms, diseases of the nose, ear and throat, skin diseases, diseases and abnormal symptoms of the mouth and teeth, tuberculosis, diseases and troubles of the heart, urine, helminthiasis and the tuberculin test.

(4) Survey Period

The survey period is between April and June, fixed so as to correspond with the timing of the health examination conducted in each school.

(5) Survey Procedures

A survey sheet produced by the Research and Statistics Division of the Ministry of Education, Science and Culture is sent along the survey line to each target school, and the completed survey sheet is returned from each school along the survey line to the Ministry. The survey line is as follows:



(6) Survey Sheet

The survey sheet for the Development Survey is in a punched card format and that for the Health Survey is in an optical card reading format. Both sheets can be processed by computer.

(7) Date of Return of Completed Survey Sheets

The date of return of the sheets is from each prefectural Governor to the Minister of Education, Science and Culture is not later than 31 July and the date of return from each target school to the prefectural Governor is set by the latter.

(8) Totalling

The results of totalling are processed by computer at the Ministry of Education, Science and Culture and made public in January of the year following that in which the survey is carried out.

Totalled items are as follows:

i) Mean values and variations in physical measurement, classified by region and by prefecture as well as through the nation as a whole;

ii) Correlation of height, weight, girth of the chest, and sitting height;

iii) Characteristic types of physique; and

iv) The rate of diseases and abnormal symptoms, classified by region and by prefecture as well as throughout the nation as a whole.

Appendix

The Organization of the School System of Japan